UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

00157

7590

03/22/2006

BAYER MATERIAL SCIENCE LLC 100 BAYER ROAD PITTSBURGH, PA 15205

EXA	MINER
VU, F	IUNG K
ART UNIT	PAPER NUMBER
2811	

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.

10/661.436

09/12/2003

Stephan Kirchmeyer

CH-7771/STA208

DATE MAILED: 03/22/2006

8141

TITLE OF INVENTION: ORGANIC COMPOUNDS HAVING A CORE-SHELL STRUCTURE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	06/22/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

**Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FFF and PUBLICATION FFF (if required). Blocks 1 through 5 should be completed where

maintenance fee notifications.  CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
		;		I hereby certify that States Postal Service addressed to the M	ertificate of Mailing or Trans this Fec(s) Transmittal is bein, with sufficient postage for fir ail Stop ISSUE FEE address SPTO (571) 273-2885, on the co	smission g deposited with the United st class mail in an envelope
						(Depositor's name)
						(Signature)
				L		(Date)
APPLICATION NO.	FILING DATE	F	IRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/661,436 TITLE OF INVENTION: O	09/12/2003 PRGANIC COMPOUNDS H	AVING A CORE-S	Stephan Kirchmey HELL STRUCTUR		CH-7771/STA208	8141
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E PU	IBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	<u></u>	\$300	\$1700	06/22/2006
EXAM	INER	ART UNI	T CL	ASS-SUBCLASS		
VU, H	UNG K	2811	11 257-040000		_	
"Fee Address" indicated PTO/SB/47; Rev 03-02 Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless	1 37 CFR 3.11. Completion	e of a Customer  E PRINTED ON TI clow, no assignee d of this form is NOT	2 registered patent listed, no name wil HE PATENT (print c lata will appear on the a substitute for filing	or type) he patent. If an assi	mes of up to If no name is 3 gnce is identified below, the d	locument has been filed for
Please check the appropriate	e assignee category or catego	ries (will not be prir	nted on the patent):	☐ Individual ☐	Corporation or other private gr	oup entity Government
	enclosed: small entity discount permitte f Copies	ed)	Payment by credi	nount of the fee(s) is t card. Form PTO-20 treby authorized by c Number		edit any overpayment, to ra copy of this form).
a. Applicant claims S	(from status indicated above MALL ENTITY status. See	37 CFR 1.27.			ALL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issue Publication Fee (if required) words of the United States Pate	ie Fee and Publicati vill not be accepted ent and Trademark (	on Fee (if any) or to from anyone other the Office.	re-apply any previou nan the applicant; a re	isly paid issue fee to the applicate strength of the strength	ation identified above. he assignee or other party in
Authorized Signature			<del></del>	Date		
Typed or printed name _	· · · · · · · · · · · · · · · · · · ·			Registration	1 No	
This collection of informatic an application. Confidential submitting the completed applies form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22313- Under the Paperwork Reduc	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. pplication form to the USPT s for reducing this burden, straina 22313-1450. DO NOT 1450.	11. The information 122 and 37 CFR 1 O. Time will vary of the SEND FEES OR Contact to the sent to the sent required to rest	n is required to obtain 14. This collection in depending upon the in- Chief Information O OMPLETED FORM bond to a collection of	or retain a benefit by s estimated to take I individual case. Any officer, U.S. Patent ar S TO THIS ADDRE of information unless	y the public which is to file (an 2 minutes to complete, including comments on the amount of the trademark Office, U.S. Dep SS. SEND TO: Commissioner it displays a valid OMB control.	d by the USPTO to process) ng gathering, preparing, and me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450, I number.



### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING	DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/661,436	10/661.436 09/12/2003		Stephan Kirchmeyer	CH-7771/STA208	8141	
00157 7590 03/22/2006				EXAMINER		
BAYER MATERIAL SCIENCE LLC		VU, HUNG K				
100 BAYER RO				ART UNIT	PAPER NUMBER	
PITTSBURGH,	, PA 15205			2811 DATE MAILED: 03/22/200	6	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.